16.2 5 2004

Attorney Docket No. 215513 Client Reference No. 300308.01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

7 Erly

In re Application of:

Nicholas P. Wilt

Application No. 10/074,201

Filed: February 12, 2002

For:

METHODS AND SYSTEMS FOR

PREPARING GRAPHICS FOR DISPLAY

ON A COMPUTING DEVICE

10/26/2004 HGUTEMA1 00000012 121216 10074201

180.00 DA 01 FC:1806

OCT 2 9 2004

Group Art Unit: 2676 Technology Center 2600

Examiner: Mackly Monestime

CERTIFICATE OF MAILING

I hereby certify that this INFORMATION DISCLOSURE STATEMENT (along with any documents referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner

for Patents, Washington O.C. 2023 Date: 10.20.04

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Pursuant to 37 CFR 1.97 and 1.98, the references listed on the enclosed Form PTO-1449 and/or Substitute Form PTO-1449 ("Form 1449") are submitted for consideration by the Examiner in the examination of the above-identified patent application.

The full consideration of the references in their entirety by the Examiner is respectfully requested and encouraged. Also, it is respectfully requested that the references be entered into the record of the present application and that the Examiner place his or her initials in the appropriate area on the enclosed Form 1449, thereby indicating the Examiner's consideration of each of the references.

The submission of the references listed on the Form 1449 is for the purpose of providing a complete record and is not a concession that the references listed thereon are prior art to the invention claimed in the patent application. The right is expressly reserved to establish an invention date earlier than the above-identified filing date in order to remove any reference submitted herewith as prior art should it be deemed appropriate to do so.

In re Appln. of Wilt Application No. 10/074,201

Further, the submission of the references is not to be taken as a concession that any reference represents art that is relevant or analogous to the claimed invention. Accordingly, the right to argue that any reference is not properly within the scope of prior art relevant to an examination of the claims in the above-identified application is also expressly reserved.

The In	formation Disclosure Statement is being filed:				
	within any one of the following time periods: (a) within three months of the filing date of a national application other than a continued prosecution application under 37 CFR 1.53(d); (b) within three months of the date of entry of the national stage as so forth in 37 CFR 1.491 of an international application; (c) before the mailing date of a fire Office Action on the merits; or (d) before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.				
\boxtimes	after (a), (b), (c) or (d) above, but before the mailing date of a final action unde 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an action that otherwise closes prosecution in the application, and includes <i>one</i> of:				
	the Statement under 37 CFR 1.97(e) (see "Statement under 37 CFR 1.97(e)" below).				
	or the fee of \$180 set forth in 37 CFR 1.17(p) (see "Fees" below).				
	after the mailing date of a final action under 37 CFR 1.113 or a Notice of Allowance under 37 CFR 1.311, or an action that otherwise closes prosecution in the application and on or before payment of the issue fee, and includes the Statement under 37 CFR 1.97(e) (see "Statement under 37 CFR 1.97(e)" below), and the fee of \$180 as se forth in 37 CFR 1.17(p) (see "Fees" below).				
	after the mailing date of a Notice of Allowance under 37 CFR 1.311, and on or before payment of the issue fee, and within thirty days of receiving each item of information contained in the Information Disclosure Statement, and includes the Statement under 37 CFR 1.704(d) (see "Statement under 37 CFR 1.704(d)" below), and the fee of \$180 as set forth in 37 CFR 1.17(p) (see "Fees" below). NOTE: This is for original applications except applications for a design patent, filed on or after May 29 2000, wherein a paper containing only an Information Disclosure Statement in compliance with 3' CFR 1.97 and 1.98 is being filed.				
Copies	of the References				
\boxtimes	Copies of all of the references listed on the enclosed Form 1449 are enclosed herewith.				
	This patent application was filed after June 30, 2003. Accordingly, copies of U.S. patents and patent applications that are listed on the accompanying Form 1449 are not enclosed				

	herewith (see Official Gazette Notice of August 5, 2003). Copies of other references identified on the accompanying Form 1449 are enclosed herewith.					
	Attached to each reference not in the English language is a concise explanation of the relevance pursuant to 37 CFR 1.98(a)(3). An English-language equivalent/patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation of the relevance pursuant to 37 CFR 1.98(a)(3).					
	A copy of the foreign	gn search report is enclos	sed herewith.			
	The references listed on the enclosed Form 1449 were previously identified in the parent application(s) of the present application, and copies of the references were furnished at that time. Accordingly, additional copies of the references are not submitted herewith, so as not to burden the file with duplicate copies of references. The Examiner is respectfully requested to carefully review the references in accordance with the requirements set out in the Manual of Patent Examining Procedure. In accordance with 37 CFR 1.98(d), the details of the parent application(s) relied upon for an earlier filing date under 35 USC 120 in which copies of the references were previously furnished are set out below:					
		the references were previ	ously furnished		below:	
	in which copies of	the references were previ	ously furnished	d are set out	below:	
1.	U.S. APPLI	the references were previ	ously furnished	d are set out atus <i>(check o</i>	below:	
1.	U.S. APPLI	the references were previ	ously furnished	d are set out atus <i>(check o</i>	below:	
1. 2. 3.	U.S. APPLI	the references were previous CATIONS U.S. FILING DATE	ously furnished	d are set out atus <i>(check o</i>	below:	
1. 2. 3.	U.S. APPLICATIONS Hent under 37 CFR The undersigned Information Disclopatent office in a control of the contr	the references were previous CATIONS U.S. FILING DATE	ch item of it cited in any application no	atus (check o PENDING anformation communicati	contained in the	

Application No. 10/074,201 Statement under 37 CFR 1.704(d) The undersigned hereby states that each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in 37 CFR 1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement. **Fees No fee** is owed by the applicant(s). The IDS Fee of \$180 under 37 CFR 1.17(p) is enclosed herewith. Method of Payment of Fees Attached is a check in the amount of \$ X Charge Deposit Account No. 12-1216 in the amount of \$180.00. (A duplicate copy of this communication is enclosed for that purpose.) **Authorization to Charge Additional Fees** If any additional fees are owed in connection with this communication, please charge \boxtimes Deposit Account No. 12-1216. (A duplicate copy of this communication is enclosed for that purpose.) Instructions as to Overpayment Credit Account No. 12-1216. Refund

John T. Bretscher, Reg. No. 52,651 LEYDIG, VOIT & MAYER, LTD. Two Prudential Plaza, Suite 4900 180 North Stetson Avenue Chicago, Illinois 60601-6780 (312) 616-5600 (telephone) (312) 616-5700 (facsimile)

Date: October 20, 2004

In re Appln. of Wilt

Please type a plus sign	a (+) inside this box \rightarrow	OIP

Substitute for form 1449A/B/PTO

INFORMATION DISCHOSURE, STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 1

Complete if Known			
Application Number	10/074,201		
Filing Date	February 12, 2002 F VED		
First Named Inventor	Nicholas P. Wilt		
Group Art Unit	2676 OCT 2 9 2004		
Examiner Name	Mackly Monestime 215513 Technology Center 2600		
Attorney Docket Number	215513 Technology Ochica 2000		

	U.S. PATENT DOCUMENTS								
U.S. Patent Document									
Examiner Initials	Doc. No.	Application or Patent Number	Kind Code	Name of Patentee or Applicant	Date of Publication	Filing Date If Appropriate			
	АН	5,844,569		Eisler et al.	12/01/98	04/25/96			
	ΑĪ	5,850,232		Engstrom et al.	12/15/98	04/25/96			
	ΑJ	6,359,631	B2	DeLeeuw	03/19/02	02/16/99			
	AK	6,473,086	B1	Morein et al.	10/29/02	12/09/99			
	AL	6,664,968	B2	Ono	09/20/01	01/03/01			
	ΑМ	6,753,878	B1	Heirich et al.	06/22/04	03/08/99			
	AN	2004/0130558	A1	MacInnis et al.	07/08/04	11/13/03			
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				FOREIG	N PATENT DOCUMENTS			
		F	oreign Patent Docume	nt			Translation	
Examiner Initials	Doc. No.	Office	Application or Patent Number	Kind Code	Name of Patentee or Applicant	Date of Publication	Yes	No*+
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				1				<u> </u>
				 				

OTHER - NON PATENT LITERATURE DOCUMENTS						
Examiner	Doc.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item		lation		
Initials	No.	(book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number (s), publisher, city and/or country where published.	Yes	No*+		
	AO	NISHIMURA et al., "VC-1: A Scalable Graphics Computer with Virtual Local Frame Buffers," 1996, pages 365-373 plus 8 pages drawings				
	AP	WEI et al., "Performance Issues of a Distributed Frame Buffer on a Multicomputer," 1998, pages 87-96				

Examiner Signature	Date Considered

^{*} A concise statement of relevance is being submitted in lieu of a translation. 37 CFR 1.98(a)(3).

⁺ An English-language equivalent/patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation of relevance under 37 CFR 1.98(a)(3).